Page 1 of 4

SUPPLEMENTAL
INFORMATION DISCLOSURE
CITATION LIST

Atty. Docket No.: 4982/7

Appln. Serial No.: 09/495,751

Applicants: Paul IGNATIUS Filing Date: January 31, 2000

Group Art Unit: 2157

U.S. PATENT DOCUMENTS

Exam. Init	Document Number	Date	Name	Class	Subclass
M	4,686,620	08/11/87	Ng		
ì	4,995,035	02/19/91	Cole et al.		
	5,005,122	04/02/91	Griffin et al.		
	5,093,912	03/03/92	Dong et al.		
	5,133,065	07/21/92	Cheffetz et al.		
	5,193,154	03/09/93	Kitajima et al.		
	5,212,772	05/18/93	Masters		
	5,226,157	07/06/93	Nakano et al.		
	5,276,867	01/04/94	Kenley et al.		
	5,239,647	08/24/93	Anglin et al.		
	5,241,668	08/31/93	Eastridge et al.		
	5,241,670	08/31/93	Eastridge et al.		
	5,276,860	01/04/94	Fortier et al.		
	5,287,500	02/15/94	Stoppani, Jr.		
	5,333,315	07/26/94	Saether et al.		
	5,347,653	09/13/94	Flynn et al.		
	5,410,700	04/25/95	Fecteau et al.		
	5,448,724	09/05/95	Hayashi		
	5,495,607	02/27/96	Pisello et al.		
	5,504,873	04/02/96	Martin et al.		
4	5,544,345	08/06/96	Carpenter et al.		

OUT 25 TON SE

Page 2 of 4 **Document** Date Name Class Subclass Init Number 13 5,638,509 06/10/97 Dunphy et al. 5,673,381 09/30/97 Huai et al. 5,699,361 12/16/97 Ding et al. 5,729,743 03/17/98 Squibb 5,751,997 05/12/98 Kullick et al. 5,758,359 05/26/98 Saxon 5,761,677 06/02/98 Senator et al. 5,764,972 06/09/98 Crouse et al. 5,778,395 07/07/98 Whiting et al. 09/22/98 Nielsen 5,812,398 5,813,017 09/22/98 Morris 5,875,478 02/23/99 Blumenau 05/04/99 5,901,327 Ofek 5,924,102 07/13/99 Perks 5,950,205 09/07/99 Aviani, Jr. 5,956,519 09/21/99 Wise et al. 5,974,563 10/26/99 Beeler, Jr. 6,021,415 02/01/00 Cannon et al. 6,026,414 02/15/00 Anglin 6,052,735 04/18/00 Ulrich et al. 06/13/00 6,076,148 Kedem 6,094,416 07/25/00 Ying 6,131,190 10/10/00 Sidwell 6,131,095 10/10/00 Low et al. 6,148,412 11/14/00 Cannon et al. 6,154,787 11/28/00 Urevig et al.



Page 3 of 4

Exam. Init	Document Number	Date	Name	Class	Subclass
LJ	6,167,402	12/26/00	Yeager		
	6,212,512	04/03/01	Barney et al.		
	6,260,069	07/10/01	Anglin		
	6,269,431	07/31/01	Dunham		
	6,301,592	10/09/01	Aoyama et al.		
	6,328,766	12/11/01	Long		
	6,330,570	12/11/01	Crighton		
	6,330,642	12/11/01	Carteau		
	6,343,324	01/29/02	Hubis et al.		
	6,356,801	03/12/02	Goodman et al.		
	6,389,432	05/14/02	Pothapragada et al.		
	6,421,711	07/16/02	Blumenau et al.		
	6,487,561	11/26/02	Ofek et al.		
	6,519,679	02/11/03	Devireddy et al.		
	6,538,669	03/25/03	Lagueux, Jr. et al.		
	6,564,228	05/13/03	O'Connor		
	RE37,601	03/19/02	Eastridge et al.		
4	2002/0004883	01/10/02	Nguyen et al.		





FOREIGN PATENT DOCUMENTS Exam. Document Country Translation Date Class Init. Number LJ 0 259 912 03/16/88 EP 0 467 546 01/22/92 EP 0 774 715 05/21/97 EP 0 809 184 11/26/97 EP 0 899 662 03/03/99 EP 02/23/00 EP 0 981 090 0 405 926 01/02/91 EP 95/13580 05/18/95 **PCT** 99/12098 03/11/99 **PCT**

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)						
Armstead et al., "Implementation of a Campus-wide Distributed Mass Storage Service: The Dream vs. Reality," <i>IEEE</i> , 1995, pps. 190-199						
j		Arneson, "Mass Storage Archiving in Network Environments," <i>IEEE</i> , 1998, pps. 45-50				
·		Cabrera et al., "ADSM: A Mutli-Platform, Scalable, Backup and Archive Mass Storage System," <i>Digest of Papers of the Computer Society Conference, IEEE</i> Comp. Soc. Press, Vol. Conf. (1995/03/05), pps. 420-427				
		Eitel, "Backup and Storage Management in Distributed Heterogeneous Environments," <i>IEEE</i> , 1994, pps. 124-126				
		Jander, M., "Launching Storage-Area Net," <i>Data Communications</i> , US, McGraw Hill, NY, Vol. 27, No. 4 (03/21/98), pps. 64-72				
		Rosenblum et al., "The Design and Implementation of a Log-Structure File System," <i>Operating Systems Review SIGOPS</i> , Vol. 25, No. 5, New York, US, pps. 1-15 (May 1991)				
A	Jason Gait, "The Optical File Cabinet: A Random-Access File System For Write-Once Optical Disks," <i>IEEE Computer</i> , Vol. 21, No. 6, pps. 11-22 (1988) (see in particular figure 5 in p. 15 and the recitation in claim 5)					
Examiner: Jahna Jacob Date Considered: 2/23/07						
	, ,					

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Multiple sheets used when necessary) Filing Date First Named Art Unit (Multiple sheets used when necessary) Examiner

SHEET 1 OF 1

Application No.	09/495,751	
Filing Date	February 1, 2000	
First Named Inventor	Paul Ignatius	
Art Unit	2157	
Examiner	LaShonda T. Jacobs	
Attorney Docket No.	COMMV.023CP1	

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	

FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	τ¹	
LJ	1	EP 0 259 912	03-16-1988	Hewlett-Packard Limited			
	2	EP 0 467 546	01-22-1992	International Computer Limited			
	3	EP 0 774 715	05-21-1997	Star Electronics			
	4	EP 0 809 184	11-26-1997	International Business Machine Corporation			
	. 5	EP 0 899 662	03-03-1999	Hewlett-Packard Company			
	6	EP 0 981 090	02-23-2000	Connected Place Limited			
	7	EP 0 405 926	01-02-1991	Digital Equipment Corporation			
	8	PCT 95/13580	05-18-1995	Arcada Software			
1	9	PCT 99/12098	03-11-1999	Hewlett Packard Company			

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. 10 Armstead et al., "Implementation of a Campus-wide Distributed Mass Storage Service: The Dream vs. Reality," IEEE, 1995, pps. 190-199		T ¹	
i	11	Arneson, "Mass Storage Archiving in Network Environments," IEEE, 1998, ,pps. 45-50	
	12	Cabrera et al., "ADSM: A Multi-Platform, Scalable, Backup and Archive Mass Storage System," Digest of Papers of the Computer Society Conference, IEEE Comp. Soc. Press, Vol. Conf. (1995/03/05), pps. 420-427	
	13	Eitel, "Backup and Storage Management In Distributed Heterogeneous Environments," IEEE, 1994, pps. 124-126	
	14	Jander, M., "Launching Storage-Area Net," Data Communications, US, McGraw Hill, NY, Vol. 27, No.4 (03/21/98), pps. 64-72	
	15	Rosenblum et al., "The Design and Implementation of a Log-Structure File System," Operating Systems Review SIGOPS, Vol. 25, No. 5, New York, US, pps. 1-15 (May 1991)	
×	16	Jason Galt, "The Optical File Cabinet: A Random-Access File System For Write-Once Optical Disks," IEEE Computer, Vol. 21, No. 6, pps. 11-22 (1988) (see in particular figure 5 in p. 15 and the recitation in claim 5)	

3320870:ah:011807

Examiner Signature	a Jacob	Date Considered 223	107
*Examiner: Initial if reference considered, wh			igh citation if not in
conformance and not considered. Include con	ov of this form with next communication	on to applicant.	

T¹ - Place a check mark in this area when an English language Translation is attached.